

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 04/Jan/2021 to 10/Jan/2021

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDR	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04-01-2021	11 Hrs	6025	1536	291	7852	8432	376	4498	401	-904	20654	0	20654	969	500	23028	23028	50.01
05-01-2021	12 Hrs	5667	580	150	6396	8546	177	4665	710	-795	19700	0	19700	1109	499	22102	22102	49.95
06-01-2021	12 Hrs	5806	1244	140	7190	8076	105	4580	900	-807	20044	0	20044	1070	500	22422	22422	50.00
07-01-2021	11 Hrs	6225	1188	130	7542	7845	390	4610	587	-822	20152	0	20152	1066	499	22540	22540	50.03
08-01-2021	11 Hrs	6045	916	140	7102	7210	275	4499	509	-964	18630	0	18630	1042	499	21136	21136	50.01
09-01-2021	12 Hrs	5897	860	140	6898	7906	168	4440	660	-1101	18970	0	18970	1049	248	21368	21368	49.92
10-01-2021	12 Hrs	6447	144	267	6858	7738	163	4081	943	-1020	18762	0	18762	816	249	20848	20848	50.00
Maximum		6447	1536	291	7852	8546	390	4665	943	-795	20654	0	20654	1109	500	23028	23028	50.03
Minimum		5667	144	130	6396	7210	105	4081	401	-1101	18630	0	18630	816	248	20848	20848	49.92
Average		6016	924	180	7120	7965	236	4482	673	-916	19559	0	19559	1017	428	21920	21920	49.99

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDR	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04-01-2021	13 Hrs	5626	1008	280	6914	8570	141	4484	596	-777	19928	0	19928	1075	499	22278	22278	49.97
05-01-2021	13 Hrs	5824	614	130	6568	7744	109	4628	751	-798	19002	0	19002	1078	499	21376	21376	49.90
06-01-2021	13 Hrs	5619	1016	140	6776	8190	75	4562	881	-762	19722	0	19722	1076	500	22060	22060	50.06
07-01-2021	13 Hrs	6282	298	130	6710	8120	379	4488	727	-811	19614	0	19614	1090	500	22014	22014	49.96
08-01-2021	13 Hrs	5978	232	140	6350	7665	153	4347	710	-1064	18160	0	18160	1060	393	20678	20678	50.00
09-01-2021	13 Hrs	5927	358	130	6416	7899	125	4471	739	-1061	18589	0	18589	1049	250	20949	20949	50.04
10-01-2021	13 Hrs	6365	374	276	7014	7444	185	3743	985	-1000	18372	0	18372	840	248	20460	20460	49.94
Maximum		6365	1016	280	7014	8570	379	4628	985	-762	19928	0	19928	1090	500	22278	22278	50.06
Minimum		5619	232	130	6350	7444	75	3743	596	-1064	18160	0	18160	840	248	20460	20460	49.90
Average		5946	557	175	6678	7947	167	4389	770	-896	19055	0	19055	1038	413	21402	21402	49.98

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDR	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04-01-2021	19 Hrs	5534	820	282	6636	5751	97	4496	0	-693	16286	0	16286	1030	499	18508	18508	50.01
05-01-2021	19 Hrs	6051	818	130	6998	6021	212	4510	0	-677	17064	0	17064	1070	500	19312	19312	49.92
06-01-2021	19 Hrs	5712	1198	140	7050	6147	150	4543	0	-741	17150	0	17150	1042	499	19432	19432	50.00
07-01-2021	19 Hrs	6185	308	140	6632	5822	326	4558	0	-758	16580	0	16580	1051	500	18890	18890	50.00
08-01-2021	20 Hrs	5739	420	130	6288	6207	170	4051	0	-850	15866	0	15866	1009	463	18188	18188	50.04
09-01-2021	19 Hrs	6140	490	244	6874	6252	170	4414	0	-992	16718	0	16718	1012	251	18974	18974	49.98
10-01-2021	19 Hrs	6407	460	280	7146	6194	265	3510	0	-993	16122	0	16122	793	250	18158	18158	50.02
Maximum		6407	1198	282	7146	6252	326	4558	0	-677	17150	0	17150	1070	500	19432	19432	50.04
Minimum		5534	308	130	6288	5751	97	3510	0	-993	15866	0	15866	793	250	18158	18158	49.92
Average		5967	645	192	6804	6056	199	4297	0	-815	16541	0	16541	1001	423	18780	18780	50.00

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDR	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
04-01-2021	3 Hrs	4776	116	292	5184	5441	704	3393	0	-659	14064	0	14064	416	283	15422	15422	49.95
05-01-2021	4 Hrs	4588	106	140	4834	5819	188	3463	0	-617	13686	0	13686	419	284	15006	15006	49.99
06-01-2021	2 Hrs	5629	98	140	5866	5371	391	3413	0	-702	14340	0	14340	432	284	15758	15758	50.00
07-01-2021	3 Hrs	5316	108	140	5564	5684	237	3312	0	-667	14130	0	14130	412	283	15492	15492	49.95
08-01-2021	3 Hrs	4448	112	150	4710	5553	508	3501	0	-754	13518	0	13518	419	284	14974	14974	49.91
09-01-2021	4 Hrs	4662	300	20	4982	5962	202	3371	0	-759	13758	0	13758	529	148	15194	15194	50.00
10-01-2021	2 Hrs	5390	114	280	5784	5682	343	3255	0	-897	14166	0	14166	533	148	15744	15744	49.96
Maximum		5629	300	292	5866	5962	704	3501	0	-617	14340	0	14340	533	284	15758	15758	50.00
Minimum		4448	98	20	4710	5371	188	3255	0	-897	13518	0	13518	412	148	14974	14974	49.91
Average		4973	136	166	5275	5645	368	3387	0	-722	13952	0	13952	451	245	15370	15370	49.97

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
04-01-2021	130.987	11.388	6.548	148.923	0.297	165.807	169.870	8.593	98.404	3.311	17.713	9.837	-18.207	406.831	45.757	452.588
05-01-2021	131.442	10.730	3.410	145.582	0.299	163.920	167.118	5.942	97.483	4.368	17.840	9.666	-18.265	399.030	45.771	444.801
06-01-2021	135.066	16.526	3.380	154.972	0.278	162.456	162.730	5.949	98.871	5.656	18.369	9.812	-17.570	410.334	45.751	456.085
07-01-2021	142.650	7.477	3.350	153.477	0.265	159.625	162.147	8.541	98.207	4.197	17.804	9.226	-19.665	404.382	46.695	451.077
08-01-2021	134.998	10.574	3.143	148.715	0.256	152.220	154.141	6.385	93.610	4.072	19.348	9.078	-20.144	384.858	48.572	433.430
09-01-2021	138.600	8.903	3.460	150.963	0.289	160.999	164.120	5.176	94.369	4.590	19.667	5.331	-22.093	393.715	47.091	440.806
10-01-2021	147.748	5.889	6.680	160.317	0.289	153.361	157.051	6.367	86.895	6.622	16.368	5.482	-22.138	391.424	43.988	435.412
Maximum	147.748	16.526	6.680	160.317	0.299	165.807	169.870	147.748	98.871	6.622	19.667	9.837	-17.570	410.334	48.572	456.085
Minimum	130.987	5.889	3.143	145.582	0.256	152.220	154.141	130.987	86.895	3.311	16.368	5.331	-22.138	384.858	43.988	433.430
Average	137.356	10.212	4.282	151.850	0.282	159.770	162.454	137.356	95.406	4.688	18.158	8.347	-19.726	398.653	46.232	444.886

State Load Despatch Center,Airoli (MSETCL)

Central Sector Share/Drawal from 04/Jan/2021 to 10/Jan/2021

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
04-01-2021	0.190	0.935	38.885
05-01-2021	0.195	1.130	38.690
06-01-2021	0.297	1.426	38.393
07-01-2021	0.094	1.521	38.299
08-01-2021	0.189	1.710	38.110
09-01-2021	0.146	1.857	37.963
10-01-2021	0.079	1.935	37.885

Date	DAY	Central Sector		Total Interstate Bilateral		Total Share		Total Drawal		Overdrawal(+)/	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
04-01-2021	MONDAY	117.905	7026	51.965	2165	169.870	7078	165.807	6909	-4.063	-169
05-01-2021	TUESDAY	120.516	6917	46.602	1942	167.118	6963	163.920	6830	-3.198	-133
06-01-2021	WEDNESDA	118.807	6736	43.923	1830	162.730	6780	162.456	6769	-0.274	-11
07-01-2021	THURSDAY	118.335	6712	43.812	1825	162.147	6756	159.625	6651	-2.522	-105
08-01-2021	FRIDAY	115.174	6384	38.967	1624	154.141	6423	152.220	6342	-1.921	-80
09-01-2021	SATURDAY	120.264	6794	43.856	1827	164.120	6838	160.999	6708	-3.121	-130
10-01-2021	SUNDAY	119.919	6507	37.132	1547	157.051	6544	153.361	6390	-3.690	-154
Total		830.920		306.257		1137.177		1118.388		-18.789	

Generating Unit Outages from 04/Jan/2021 to 10/Jan/2021

Outage Type	Name	Trip Date	Trip Time	Sync. Date	Sync. Time	Reason
PLANNED	Koyna STG-IV Unit-2	23-Nov-20	8		Continued.	Capital Overhaul
PLANNED	Chandrapur Unit-8	20-Dec-20	0		Continued.	Annual Overhaul
PLANNED	Khaparkheda Unit 5	01-Jan-21	23.13		Continued.	Annual Overhaul
FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	No PPA
FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
FORCED	Nasik Unit 5	12-Dec-19	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)
FORCED	Uran Unit 8	01-Mar-20	20.57		Continued.	Gas shortage
FORCED	Uran Unit 7	25-May-20	12.51		Continued.	Turbine Blade Failure
FORCED	Uran Unit B0	25-May-20	12.51		Continued.	Turbine Blade Failure
FORCED	JSW (J) U2	01-Nov-20	4.44		Continued.	No Schedule
FORCED	Nasik Unit 3	03-Dec-20	6.45		Continued.	Economizer Tube Leakage. (Zero Schedule from 18:45hrs of 05.12.2020)
FORCED	Adani U-4	15-Dec-20	23.48		Continued.	Zero schedule.
FORCED	Adani U-1	16-Dec-20	10.58		Continued.	Withdrawal For RSD.
FORCED	Adani U-3	23-Dec-20	23.59		Continued.	Turbine Bearing Vibration.
FORCED	Bhusawal Unit 5	24-Dec-20	21.15	09-Jan-21	13.23	Due to clinker formed inside the bottom ash hopper
FORCED	Trombay 7A	02-Jan-21	14.27	08-Jan-21	12.11	Gas shortage
FORCED	Trombay 7B	02-Jan-21	14.06	08-Jan-21	17.11	Gas shortage
FORCED	Khaparkheda Unit 3	02-Jan-21	17.3	04-Jan-21	16.26	Boiler Tube Leakage
FORCED	Bhusawal Unit 3	03-Jan-21	19.37	04-Jan-21	1.29	Stator Earth Fault
FORCED	Bhusawal Unit 4	04-Jan-21	20.16	06-Jan-21	21.44	Boiler Tube Leakage
FORCED	Koradi Unit 10	04-Jan-21	12.22	05-Jan-21	8.23	switchboard Flash Over
FORCED	Bhusawal Unit 3	04-Jan-21	2.28	05-Jan-21	7.5	Boiler Tube Leakage
FORCED	Uran Unit 5	04-Jan-21	22.02	08-Jan-21	21.46	Gas shortage
FORCED	Paras Unit 3	06-Jan-21	12.07	09-Jan-21	11.1	Furnace Pressure High
FORCED	Chandrapur Unit 4	08-Jan-21	20.43		Continued.	Boiler Tube Leakage
FORCED	Uran Unit A0	08-Jan-21	22.24	09-Jan-21	5.52	Boiler protection operated.
FORCED	Koradi Unit 7	08-Jan-21	9.48		Continued.	Flame Failure
FORCED	Uran Unit 6	08-Jan-21	22.24	09-Jan-21	2.03	Boiler protection operated.
FORCED	Uran Unit 5	08-Jan-21	22.24	09-Jan-21	16.23	Boiler protection operated.
FORCED	AEML Unit 1	09-Jan-21	0.47	10-Jan-21	19.39	Boiler License Renewal.

Transmission line Outage/Trippings from 04/Jan/2021 to 10/Jan/2021							
Outage Type	Name	Trip Date	Trip Time	Sync. Date	Sync. Time	Voltage Level	Reason
PO	Mudshingi Chikodi	24-Sep-19	17.12		Continued.	220 KV	No Schedule(Charge from Mudshingi end only)
PO	Talandage - Chikodi	01-Oct-19	17.1		Continued.	220 KV	No Schedule(Close at Chikodi end only)
PO	Parli 3 (Old Gcr)-Girwali Ckt-3	20-Aug-20	13.05		Continued.	220 KV	Erection of Tower Due to
PO	Parli 3(Old Gcr)- Girwali Ckt 4	20-Aug-20	13.06		Continued.	220 KV	Erection of Tower Due to
PO	Trombay - Kalwa	16-Dec-20	6.43		Continued.	220 KV	HTLS work.
PO	220/100 Kv 100 Mva Emco lct 1 @Tambati	01-Jan-21	9.4	05-Jan-21	14.15	220 KV	Routine Maintenance Work
PO	220/132 KV 200MVA Vijai ICT-2 @Theur	04-Jan-21	16.28	04-Jan-21	17.34	220 KV	Replacement work
PO	Adlabs - Pedambe	04-Jan-21	17.2	05-Jan-21	21.25	220 KV	Annual Maintenance Work
Tripped	Karad - Vita Ckt- II	05-Jan-21	1.15	05-Jan-21	14.43	220 KV	Distance Protection
Tripped	Karad - Vita Ckt- I	05-Jan-21	1.22	05-Jan-21	20.26	220 KV	Distance Protection
Tripped	Vita-Khanapur(Mahuli Tap)	05-Jan-21	1.31	05-Jan-21	2.01	220 KV	Distance Protection
Tripped	Vita-Hiwarwadi	05-Jan-21	1.31	05-Jan-21	2.01	220 KV	Distance Protection
Tripped	Karad(400kv) - Wathar	05-Jan-21	1.35	05-Jan-21	8.06	220 KV	Distance Protection
Tripped	Karad-Nerle	05-Jan-21	1.35	05-Jan-21	7.45	220 KV	insulator Decapping
Tripped	Loteparshuram- Dasturi Line	05-Jan-21	10.5		Continued.	220 KV	Cross arm bent at Loc. no.98 100 & 101.
PO	PARANDA BARSHI	05-Jan-21	11.29	05-Jan-21	14.45	220 KV	Line Maintenance work
PO	Hingoli- Girawali	05-Jan-21	12.57	05-Jan-21	16.28	220 KV	Replacement of Faulty Disc
PO	Trombay Carnac 5	06-Jan-21	9.15	06-Jan-21	11.31	220 KV	Attending Hot Spot
PO	Peth- Mudshingi -I	06-Jan-21	10.03	06-Jan-21	16.58	220 KV	Quarterly Maintainance Work
PO	Uran - Jnpt	06-Jan-21	10.06	06-Jan-21	19.07	220 KV	For CT Ratio Changing from 400 TO 800 At Uran & JNPT.
PO	Ambazari-Kalmeshwar	06-Jan-21	11.09	06-Jan-21	20.26	220 KV	Line Maintenance work
HT	Chikhli-Jalna-I	06-Jan-21	12.11	06-Jan-21	19.42	220 KV	To Control Load On 400KV Akola
PO	NERUL - SEAWOOD CABLE CKT - 1	06-Jan-21	12.52	06-Jan-21	16.52	220 KV	For Diagnostic & Bay Maintenance Work.
PO	Kandalgaon - Koyna (Pophali)	06-Jan-21	13.05	06-Jan-21	19.25	220 KV	Work To Be Carried Out On Rusted Towers.
PO	Chandrapur GCR - Wani	06-Jan-21	14.06	06-Jan-21	17.37	220 KV	LA Replacement Work At WANI
EO	220/132 Kv 200 Mva Bbl lct 1 @Kalmeshwar	06-Jan-21	16.4	06-Jan-21	20.42	220 KV	For Differential Relay Testing.
Tripped	Oni Kharepatan Line	06-Jan-21	17	06-Jan-21	19.22	220 KV	To Attend gas Leakage.
PO	220/132 kV 100 MVA ICT II@Malegaon	06-Jan-21	20.04	06-Jan-21	22.55	220 KV	Attending Oil Leakage & CRM timing Work.
PO	Ranjangaon-Lonikand	07-Jan-21	6.42	07-Jan-21	18.38	220 KV	Re-Stringing of Y- B PH
PO	220/100 Kv 100mva Bharat Bijlee Ptr No 4 @Chinchwad	07-Jan-21	10.45	07-Jan-21	17.18	220 KV	Earth Wire Replacement.
PO	220/132 Kv 100mva Cgl Ptr No 6 @Chinchwad	07-Jan-21	11.02	07-Jan-21	17.54	220 KV	Earth Wire Replacement.
PO	Walchandnagar-Bhigwan	07-Jan-21	11.3	07-Jan-21	14.17	220 KV	Diagnostic Testing & Maintenance Work.
PO	WARORA WANI-I	07-Jan-21	11.46	07-Jan-21	14.27	220 KV	Relay testing work.
PO	NERUL - SEAWOOD CABLE CKT - 1	07-Jan-21	12.12	07-Jan-21	15.47	220 KV	Diagnostic & Bay Maintenance.
PO	220/132kV 100MVA ICT-2 @ Baramati	07-Jan-21	14.23	07-Jan-21	15.46	220 KV	Oil Top Up In Main Conservator Tank.
Tripped	Solapur(PG)- Jeur	08-Jan-21	2.28	08-Jan-21	4.04	220 KV	Distance Protection
HT	220KV Sawangi- Bhokardan	08-Jan-21	9	08-Jan-21	19.37	220 KV	In view of outage on 220KV Padegaon sawangi ckt.
HT	Phulambri-Bhokardan	08-Jan-21	9.01	08-Jan-21	19.27	220 KV	In view of outage on 220KV Padegaon sawangi ckt.

Outage Type	Name	Trip Date	Trip Time	Sync. Date	Sync. Time	Voltage Level	Reason
PO	Padegaon-Sawangi	08-Jan-21	9.07	08-Jan-21	19.23	220 KV	Making LILO Arrangement at LOC NO. 8 of 220KV WALUJ CHITEGAON LINE CKT 2 & LOC NO. 16 OF 220KV PADEGAON SAWANGI LINE CKT 1.
PO	Waluj - Chitegaon I	08-Jan-21	9.18	08-Jan-21	19.56	220 KV	Making LILO Arrangement at LOC NO. 8 of 220KV WALUJ CHITEGAON LINE CKT 2 & LOC NO. 16 OF 220KV PADEGAON SAWANGI LINE CKT 1.
PO	Waluj - Chitegaon li	08-Jan-21	9.19	08-Jan-21	21.03	220 KV	Making LILO Arrangement at LOC NO. 8 of 220KV WALUJ CHITEGAON LINE CKT 2 & LOC NO. 16 OF 220KV PADEGAON SAWANGI LINE CKT 1.
PO	ALKUD - MENDHEGIRI CKT - 2	08-Jan-21	9.34	08-Jan-21	14.46	220 KV	For pipe laying work by MKVDC in canal crossing in between Loc No.2 & 3.
PO	ALKUD - MENDHEGIRI CKT - 1	08-Jan-21	9.34	08-Jan-21	14.14	220 KV	For pipe laying work by MKVDC in canal crossing in between Loc No.2 & 3.
PO	Goregaon Versova Line 2	08-Jan-21	9.54	08-Jan-21	18.06	220 KV	Annual maintenance of bay connected equipment.
PO	Kalwa - Colourchem	08-Jan-21	10.08	08-Jan-21	16.42	220 KV	For B ph 220KV CT replacement work.
PO	220/110 Kv 200 MVA ICT-III @Kolhapur-II (Mudshingi)	08-Jan-21	10.42	08-Jan-21	17.1	220 KV	Quarterly Maintainance Work
PO	220/100 Kv 200 Mva Vijai lct 3 @Padghe	08-Jan-21	10.48	08-Jan-21	18.52	220 KV	Bus Section outage for U Bolt replacement at 100/22kV Padghe S/s.
PO	Uran - Kharghar I	08-Jan-21	10.49	08-Jan-21	20.2	220 KV	Replacement of 220KV Main Bus-1 (Q1) isolator.
HT	Chikhli-Jalna-I	08-Jan-21	11.04	08-Jan-21	22.04	220 KV	To control overloading of 400KV AKOLA ICT.
PO	220/132 KV 200 MVA ICT - 2 @ CHINCHWAD 2	08-Jan-21	11.1	08-Jan-21	17.58	220 KV	Measurement of bushing Tan Delta of ICT II attending oil.
PO	Bhigwan-Baramat Iagro	08-Jan-21	11.25	08-Jan-21	14.55	220 KV	Replacement of flash over insulator string @Loc 84.
PO	Khaparkheda-Butibori 3	08-Jan-21	11.33	08-Jan-21	13.37	220 KV	R PH CB to line Isolator jumper Replacement Work at butibori-3.
PO	ANANDNAGAR - PALAVA	08-Jan-21	13.15	08-Jan-21	18.18	220 KV	Diagnostics Testing Isolator Maintenance other R & M work.
EO	Solapur(PG)- Jeur	08-Jan-21	19.36	09-Jan-21	21.44	220 KV	Insulator String replacement.
Tripped	Malegaon-Satana	09-Jan-21	0.59	09-Jan-21	16.46	220 KV	Insulator Decapping
PO	Padghe - Jambhul 1	09-Jan-21	8.59	09-Jan-21	19.17	220 KV	Fixing Additional jumper to cut point location
PO	220/22 KV 50MVA T/F-IV @ Mahape	09-Jan-21	9.03	09-Jan-21	11.23	220 KV	Attending Hot Spot
PO	Halkarni-Mahalaxmi line	09-Jan-21	9.13	09-Jan-21	17.56	220 KV	Insulator cleaning work
HT	220/22 Kv 50 Mva Ptr 1 @Chakan	09-Jan-21	9.28	09-Jan-21	18.11	220 KV	Y-Phase LV CT Burnt Then HV CT HandTripped
PO	220/100 Kv 100 Mva Vijai lct 1 @Jambhul	09-Jan-21	9.3	09-Jan-21	19.17	220 KV	Annual Maintenance Work
PO	Pirangut - Hinjawadi 2	09-Jan-21	10.07	09-Jan-21	10.38	220 KV	Removing Bird Nest
PO	220/132 Kv 200 Mva Vijai lct 1 @Eklahre (Gcr)	09-Jan-21	10.3	09-Jan-21	15	220 KV	OLTC Maintenance Work
EO	Bombay Dyeing - Sahara	09-Jan-21	16.1	09-Jan-21	18.35	220 KV	Insulator string Replacement

Outage Type	Name	Trip Date	Trip Time	Sync. Date	Sync.Time	Voltage Level	Reason
HT	Chinchwad-Hinjewadi I	09-Jan-21	16.26	09-Jan-21	19.19	220 KV	Load Management on Urse-Chinchwad
Tripped	Nagothane - Ipcl	10-Jan-21	1.03	10-Jan-21	12.5	220 KV	Distance Protection
Tripped	Parli 3 (Old Gcr)-Girwali Ckt 2	10-Jan-21	6.09	10-Jan-21	11.56	220 KV	Distance Protection
PO	Kalwa-Salsette-IV	10-Jan-21	6.46	10-Jan-21	9.36	220 KV	Tree Trimming
PO	Padghe - Jambhul 1	10-Jan-21	8.53	10-Jan-21	18.24	220 KV	Fixing of Additional Jumper
PO	Padghe - Nalasopara	10-Jan-21	9.38	10-Jan-21	19.08	220 KV	Replacement of R and B Phase Stub Bus Conductor
Tripped	Virur - Gadchiroli	10-Jan-21	13.05	10-Jan-21	13.19	220 KV	Distance Protection
PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	400 KV	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	400 KV	Differential Protection Declared Faulty.
PO	400/220kv 315 MVA ICT I @ KOLHAPUR-III (TALANDGE)	10-Aug-20	9.58		Continued.	400 KV	Replacement of existing 315 MVA ICT by 3*167 MVA ICT.
PO	400/220/33 Kv 315 Mva Ict 2 @Dhule	23-Sep-20	9.12		Continued.	400 KV	Augmentation work of 400/220 315MVA ICT-II to 501MVA
PO	Lonikand 1 - Talegaon(Pgcil)	31-Dec-20	10.17		Continued.	400 KV	1)Erection of 89A(N+27) & 90A(N+27); 2) loc no. 89A to 90A stringing; 3) loc no. 89A to 82 stringing;4) loc no. 90 to 92
PO	Dhule Sar'Sarovar I	02-Jan-21	11.35	04-Jan-21	9.18	400 KV	Replacement of damaged earthwire replacement PID suspicious disc insulator and other maintenance work.(RFC 02.01.2020 17:30)
HT	Karad-Jaigad - I	03-Jan-21	19.39	04-Jan-21	15.34	400 KV	Heavy sparking Observed at B-Ph line isolator
HT	Khadka-Aurangabad (Waluj)	03-Jan-21	20.21	04-Jan-21	7.33	400 KV	Over Voltage
HT	Dhule- Bableshtar - I	03-Jan-21	22.11	04-Jan-21	7.44	400 KV	Over Voltage
PO	Padghe - Nagothane - I	04-Jan-21	14.4	05-Jan-21	8.29	400 KV	Jumper Tighting and cold washing work.(Through TBC)
HT	Dhule Sar'Sarovar II	04-Jan-21	18.02	05-Jan-21	9.41	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	04-Jan-21	21.19	05-Jan-21	7.35	400 KV	Over Voltage
HT	Dhule - Bableshtar - II	04-Jan-21	22.13	05-Jan-21	7.36	400 KV	Over Voltage
Tripped	400/220kv 315 Mva ICT I @Karad	05-Jan-21	1.35	05-Jan-21	5.32	400 KV	Y-Phase OLTC Bucholz PRV Optd.
Tripped	400/220kv 315 Mva ICT II @Karad	05-Jan-21	1.35	05-Jan-21	2.41	400 KV	Tripped on REF
PO	Dhule Sar'Sarovar I	05-Jan-21	9.46	06-Jan-21	6.02	400 KV	Replacement of Damaged Earthwire(RFC 19.40Hrs)
PO	Chandrapur Bhadravati I	05-Jan-21	13.23	05-Jan-21	19.58	400 KV	Isolator Alignment work
HT	Khadka-Aurangabad (Waluj)	05-Jan-21	23.41	06-Jan-21	7.33	400 KV	Over Voltage
PO	400/220/33 Kv 500 Mva Ict 2 @ CHANDRAPUR 2	06-Jan-21	8.3	09-Jan-21	16.47	400 KV	applying high insulation resistance Coating on tertiary side Equipment of 501 MVA 400/220/30KV ICT 2Like 33KV PT BPI IPS Tube LA & Tertiary Bushings.
PO	Kolhapur Solapur (PG) II	06-Jan-21	9.2	06-Jan-21	9.45	400 KV	Reactor AMP & PRD Oil Leakage attending Works. Line outage Shall be Facilitated for Taking Out
PO	Ektuni-Bableshtar ckt I	06-Jan-21	10.44	06-Jan-21	19.4	400 KV	Faulty disc Corona Ring Replacement jumper Nut-Bolt Tightening.
Tripped	Karad-Jaigad - I	06-Jan-21	12.06	06-Jan-21	17.17	400 KV	To attend Hot Spot At Karad End.
PO	Taptitanda Waluj	06-Jan-21	12.44	06-Jan-21	16.08	400 KV	CB Diagnostic Testing.
HT	Dhule Sar'Sarovar II	06-Jan-21	17.39	07-Jan-21	7.2	400 KV	Over Voltage
HT	Karad - Jaigad - II	06-Jan-21	21.38	07-Jan-21	13.26	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	06-Jan-21	21.55	07-Jan-21	7.28	400 KV	Over Voltage

Outage Type	Name	Trip Date	Trip Time	Sync. Date	Sync. Time	Voltage Level	Reason
HT	Dhule - Bableshtar - II	06-Jan-21	22	07-Jan-21	7.11	400 KV	Over Voltage
HT	Dhule Sar'Sarovar I	07-Jan-21	17.44	08-Jan-21	7.27	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	07-Jan-21	22.3	08-Jan-21	9.14	400 KV	Over Voltage
HT	Dhule - Bableshtar - II	07-Jan-21	22.33	08-Jan-21	9.1	400 KV	Over Voltage
Tripped	Girwali-Solapur (Lamboti)	08-Jan-21	2.2	08-Jan-21	14.15	400 KV	Distance Protection
PO	Warora-Tirora-I	08-Jan-21	9.33	08-Jan-21	20.17	400 KV	Auto Re-closed Disable.
PO	Warora-Tirora-II	08-Jan-21	9.36	08-Jan-21	20.14	400 KV	Annual Outage Maintenance
PO	Main Bus II @ Akola 2	08-Jan-21	10.15	08-Jan-21	16.45	400 KV	Replacement of Old design CVT with new CVT as per OEM recommendation.
EO	Kalwa - Talegaon(PG)	08-Jan-21	15.18	08-Jan-21	19.08	400 KV	To attend Hot Spot
HT	Dhule Sar'Sarovar II	08-Jan-21	16.11		Continued.	400 KV	Over Voltage
HT	Bhusawal-Aurangabad	08-Jan-21	17.19	09-Jan-21	9.17	400 KV	Over Voltage
Tripped	400/220 kV 500 MVA ICT III @ Jejuri	08-Jan-21	19.35	09-Jan-21	4.13	400 KV	Differential protection
HT	Dhule - Bableshtar - II	08-Jan-21	22.2	09-Jan-21	9.21	400 KV	Over Voltage
PO	400/220 Kv 500 MVA ICT-IV @Kalwa	09-Jan-21	9.12	09-Jan-21	19.19	400 KV	Testing Work
PO	400/220 KV 300 MVA ICT- I @Koradi	09-Jan-21	11.09	09-Jan-21	22.37	400 KV	Testing Work
HT	Dhule- Bableshtar - I	09-Jan-21	19.35	10-Jan-21	10.32	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	09-Jan-21	20.5	10-Jan-21	9.48	400 KV	Over Voltage
PO	Kala Kudus Ckt-I	10-Jan-21	10.54	10-Jan-21	14.08	400 KV	Annual Maintenance Work
PO	Jejuri- Koynastage-IV	10-Jan-21	12.55	10-Jan-21	19.24	400 KV	PID Faulty Disc Insulator replacement work
EO	Chandrapur-Parali III	10-Jan-21	15.28	11-Jan-21	6.51	400 KV	CB Safety valve problem(RFC 21.03Hrs)
HT	Khadka-Aurangabad (Waluj)	10-Jan-21	20.01		Continued.	400 KV	Over Voltage
HT	Dhule - Bableshtar - II	10-Jan-21	20.05		Continued.	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	31-Dec-21	17.33		Continued.	400 KV	Over Voltage
PO	765/400 KV 1500 MVA ICT II @ Aurangabad (Ektuni)	07-Jan-21	14.14	07-Jan-21	21.44	765 KV	Restore the bph unit currently bypassed through rrs.